


Curriculum Vitae

Name	Jihun Kim	
Country	Korea	
Organization	University of Ulsan College of Medicine, Asan Medical Center	
Current Position	Associate Professor	

Educational Background

2008-2009 **Clinical Fellowship**
Department of Pathology, Asan Medical Center, Seoul, Korea

2007-2008 **Clinical Fellowship**
Department of Pathology, Konkuk University Hospital, Seoul, Korea

2000-2008 **Ph.D.** in Medicine (Major: Pathology)
Seoul National University College of Medicine, Seoul, Korea

2000-2004 **Resident**
Department of Pathology, Seoul National University Hospital, Seoul, Korea

1995-1999 **M.D.**
Seoul National University College of Medicine, Seoul, Korea

Professional Experience

2014-present **Associate Professor**
Department of Pathology, University of Ulsan College of Medicine, Seoul, Korea

2009-2014 **Assistant Professor**
Department of Pathology, University of Ulsan College of Medicine, Seoul, Korea

2011-2013 **Postdoctoral Fellow**
Department of Medical Oncology, Dana-Farber Cancer Institute, Boston, MA, USA.
(Supervisor: Adam J. Bass M.D.)

Professional Organizations

Regular member, The Korean Society of Pathologists, 2004. 03-Present

Regular member, The Korean Cancer Association, 2016. 03-Present

Regular member, The United States and Canadian Academy of Pathology (USCAP), 2019.10-Present

Regular member, The American Association for Cancer Research (AACR), 2015. 10- Present

Main Scientific Publications

1. Miseon Lee, Sung-Min Chun, Chang Ohk Sung, Sun Y. Kim, Tae W. Kim, Se Jin Jang, **Jihun Kim**. Clinical utility of a fully automated microsatellite instability test with minimal hands-on time. *J Pathol Transl Med* 2019; 53:386-392. [PMID: 31606978].
2. In Hye Song, Seung-Mo Hong, Eunsil Yu, Yong Sik Yoon, In Ja Park, Seok-Byung Lim, Jin Cheon Kim, Chang Sik Yu, **Jihun Kim**. Signet ring cell component predicts aggressive behavior in colorectal mucinous adenocarcinoma. *Pathology*. 2019; 51(4):384-391. [PMID: 31029443]
3. Kim So-Woon, Jiyeon Kim, Seung Mo Hong, Yong Sik Yoon, In Ja Park, Chang Sik Yu, **Jihun Kim**. Detailed pathological analysis of the advancing edge of the tumor can effectively stratify clinical T4b colorectal cancer patients. *Histopathol* 2019; 74(6):883-891. PMID: 30609191]
4. Eun Mi Song, Jong Wook Kim, Sun-Ho Lee, Kiju Chang, Sung Wook Whang, Sang Hyoung Park, Dong-Hoon Yang, Kee Wook Jung, Jeong-Sik Byeon, Suk-Kyun Yang, Hyo Jeong Lee, Chang Sik Yu, Chan Wook Kim, Seong Ho Park, **Jihun Kim**, and Seung-Jae Myung. Colonic pseudo-obstruction with transition zone: a peculiar eastern severe dysmotility. *J Neurogastroenterol Motil*. 2019; 25(1): 137-147.
5. Su-Jin Shin, Sung-Min Chun, Tae-Im Kim, Yu Jin Kim, Hyun-Jeung Choi, Se Jin Jang, **Jihun Kim**. Feasibility of multiplexed gene mutation detection in plasma samples of colorectal cancer patients by mass spectrometric genotyping. *PLoS One*. 2017; 12(5):e0176340. [PMID: 28459822]
6. Jae Ho Jeong, **Jihun Kim**, Yong Sang Hong, Dalyong Kim, Jeong Eun Kim, Sun Young Kim, Kyu-pyo Kim, Young-Kwang Yoon, Deokhoon Kim, Sung-Min Chun, Yangsoon Park, Se Jin Jang, Tae Won Kim. HER2 amplification and cetuximab efficacy in patients with metastatic colorectal cancer harboring wild-type RAS and BRAF. *Clin Colorectal Cancer*. 2017 Jan 25. Pii: S1533-0028(17)30032-4. [PMID: 28223103]
7. Jiyeon Kim, Ho-Su Lee, Sang Hyoung Park, Suk-Kyun Yang, Byong Duk Ye, Dong-Hoon Yang, Kyung-Jo Kim, Jeong-Sik Byeon, Yong Sik Yoon, Chang Sik Yu, **Jihun Kim**. Pathologic features of colorectal carcinomas associated with Crohn's disease in Korean population. *Pathol Res Pract*. 2017; 213(3):250-255. [PMID: 28214210]
8. **The Cancer Genome Atlas Network**. Integrated genomic characterization of oesophageal carcinoma. *Nature* 2017; 541(7636):169-175.
9. **Jihun Kim**, Cameron Fox, Mark Pusung, Eirini Pectasides, Eric Matthee, Yong Sang Hong, In Gu Do, Jiryeon Jang, Aaron Thorner, Paul Van Hummelen, Anil Rustgi, Kwok-Kin Wong, Zhongren Zhou, Ping Tang, Kyung-Mee Kim, Jeeyun Lee, and Adam Bass. Preexisting oncogenic events impact trastuzumab sensitivity in ERBB2-amplified gastroesophageal adenocarcinoma. *J Clin Invest*. 2014; 124(12):5145-5158. [PMID: 25401468]
10. **The Cancer Genome Atlas Network**. Comprehensive molecular characterization of gastric adenocarcinoma. *Nature*. 2014; 513(7517):202-209. [PMID: 25079317]
11. Da-Ae Yu, Jiyeon Yoon, Young San Ko, Jinju Park, Youn Sue Kim, Min A Kim, **Ji Hun Kim**, Jieun Jung, Younghee Cheon, Hye Seung Lee, Woo Ho Kim, and Byung Lan Lee. Forkhead transcription factor FOXO1 inhibits nuclear factor-kB in gastric cancer. *APMIS*. 2014; 122:848-855. [PMID: 24673584]
12. Hiroshi Fukamachi, Hyang Sook Seol, Shu Shimada, Chikako Funasaka, Kanako Baba, **Ji Hun Kim**, Young Soo Park, Mi Jeung Kim, Keiji Kato, Mikito Inokuchi, Hiroshi Kawachi, Jeong Hwan Yook, Yoshinobu Eishi, Kazuyuki Kojima, Woo Ho Kim, Se Jin Jang, and Yasuhito Yuasa. CD49^{high} cells retain sphere-forming and tumor-initiating activities in human gastric tumors. *PLoS One*. 2013; 8(8): e72438. [PMID: 24015244]